

# ksc bulletin



No. 29-00 - July 21, 2000

National Aeronautics and  
Space Administration

John F. Kennedy Space Center  
Kennedy Space Center, Florida 32899

**Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.**  
**All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.**  
**Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.**  
**URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)**  
**Deadline for Official/Unofficial notices - Monday, 9 a.m.**

## OFFICIAL

**KSC BULLETIN:** Personal notices (carpools, for sale items, wanted items, etc.) will be accepted by mail only and will be published on a first-come, first-served basis. Mail to KSC BULLETIN. Handcarried personal notices WILL NOT be accepted. **If you do not wish to have your name printed with your personal notice, please write instructions on the KSC Form 7-121 to omit your name for printing.** KMI 1590.2 (as revised) prohibits the advertising of off-duty enterprises in the KSC Bulletin, including rentals. Only sellers' telephone numbers are acceptable for personally owned items for sale. All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. Please notify the Bulletin Office, 867-8159, if you have sold items previously submitted for advertisement. (TA-E1)

**COLORECTAL CANCER SCREENING**, with Hemoccult slide kits, is available at all medical facilities during hours of operation. (TA-C2)

**SCREENING MAMMOGRAMS** for breast cancer are available at KSC, southwest corner of parking lot behind HQ Building. Call 1-800-367-1870 for an appointment. (TA-C2)

**WORK SITE LECTURES** on any health subject upon request. Individual counseling, including smoking cessation, is available by appointment or on a walk in basis. Carol Roth, 867-3414 or 867-2026, CHS-005, email **Roth-1, Carol**. (TA-C2)

**HEALTH EDUCATION AND WELLNESS TRAINING TAPES ON KSC's CHANNEL 60:** NASA's Training and Information Channel. Presented every Friday at 11 a.m. (TA-C2)

**SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS:** SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. – 8:30 a.m., 11:00 a.m. – 12:00 noon; and, 2:30 p.m. – 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (TA-C2)

**OCCUPATIONAL HEALTH PROGRAM:** NASA's Occupational Health Program is participating in a cutting-edge research project to assist in smoking cessation and to aid in staying smoke free. The program can be accessed from your desktop. Civil servants and contractors are eligible to participate. To access the program a link has been added to the NASA Occupational Health Program website at **<http://ohp.ksc.nasa.gov/>**. For additional information on the program contact the QuitCigs Project, ORCAS, 800-934-0626, **[quitcigs@orcasinco.com](mailto:quitcigs@orcasinco.com)**. If you have problems accessing the program, contact Steve Pierce, 867-4047, **Pierce-1, Steve**. (QA)

**KSC FITNESS CENTERS—FIT OVER 50:** Tuesdays at O&C, 5 p.m. – 5:30 p.m. This class is designed for individuals around the age of 50 and over who want to see improvements in their energy level, stress level, balance and coordination, flexibility, strength, endurance, self esteem, self confidence, assertiveness, eating habits, sleep, and overall quality of life. If you want to feel better, join Kay Murray in our **Fit over 50** group exercise class on Tuesdays at 5 p.m. Contact Kay, Tuesday, Wednesday, or Thursday, at 867-7829, or 861-3028 for more details. (TA-C2)

**KSC/CCAFS MEDICAL CLINICS—HOURS OF OPERATION:** There are three medical clinics at KSC/CCAFS:  
Occupational Health Facility (OHF) - KSC Industrial Area (SW corner of 2nd Street and C Avenue, Bldg. M6-495)  
Launch Area Clinic (LAC) - KSC Launch Area (located in the Multifunction Facility (MFF) Bldg. K6-1145, next to the cafeteria)  
Cape Area Clinic (CAC) - CCAFS Industrial Area (NE corner of Industry Road & Hangar Road, Bldg. 49635)  
The three clinics are open to all KSC/CCAFS employees for job-related medical examinations and emergency medical treatments. Hours of operation are:  
OHF - Mon-Friday, 7:00 a.m. - 5:00 p.m. (excluding holidays)  
LAC - 24 hours-a-day, 7 days-a-week  
CAC - Mon-Friday, 7:00 a.m. - 3:30 p.m. (excluding holidays)  
Please note that the LAC is the only facility open 24 hours-a-day, 7 days-a-week. It is available for all work shifts and should be the primary clinic for KSC/CCAFS on second and third shifts and weekends. **For any medical emergency at anytime, anywhere on KSC or CCAFS, dial 911.** (TA-C2)

**FLAGS AT HALF STAFF:** The flags of the United States flew at half staff at the Kennedy Space Center on July 13 in honor of Mrs. Sally Wimmer, a Photo Electronic Electrician with Computer Science Raytheon Corporation. Mrs. Wimmer died on July 8 and her funeral was July 13. (TA-E1)

**LEAVE TRANSFER RECIPIENTS:** Cheryl Greene, PH-P2, and Tammy Hagar, PH-H, are members of the leave transfer program and are in need of donations at this time. Any civil service employee who would like to donate annual leave, Forms (KSC 13-292) are available in any administrative office, or in BA-B, HQ, Room 2507, or electronically on KSC E-forms. (PH-E)

**EMPLOYEE ASSISTANCE PROGRAM:** All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

### **LIGHTNING MYTH OF THE WEEK:**

**Myth:** If it's Not Raining, I'm Safe From Lightning.

**Truth:** *Lightning often strikes over three miles from the thunderstorm, far outside the rain. 'Bolts From The Blue', though infrequent, can strike 10-15 miles from the thunderstorm. Anvil lightning can strike the ground over 50 Miles from the thunderstorm. Lightning in clouds has traveled over 100 miles from the thunderstorm.* (TA-E2)

**NASA SAVINGS BOND DRIVE—JULY 11–28, 2000:** Consider adding flexibility and safety to your investment portfolio with U.S. Savings Bonds. Savings Bonds are safe and secure. For more information or to find out how much your savings bonds are worth, visit **[www.savingsbonds.gov](http://www.savingsbonds.gov)**. Payroll deduction is painless and easy, so get started today! (GG-B-B)

**GRAPHICS/PUBLICATIONS:** The JBOSC Graphics Department has recently moved to a new location in the Headquarters Building. They are now in Room 1355, located next door to the Reproduction Department. Any questions, please call 867-3838. (TA-E1)

**ATTENTION ALL CIVIL SERVICE EMPLOYEES REPRESENTED BY AFGE LOCAL 2498:** Employees represented by AFGE Local 2498 are advised of their right to union representation at any examination of them, in the unit, by a representative of the employer, in connection with an investigation if: (1) The employee reasonably believes that the examination may result in disciplinary action against the employee, and (2) the employee requests representation. This right is conferred by Section 7114 (a) (2) (B) and (3) of Chapter 71, Title 5, U.S.C., and is also contained in Article 4, Section 2, of the Negotiated Agreement. Under Article 5, Section 3, of the Agreement, the Union also has the right to be represented at any formal discussion between representatives of the employer and unit employees, or their representatives, concerning grievances, personnel policies or practices, or conditions of employment. (BA-B)

**FEDERAL EMPLOYEE HEALTH BENEFITS FOR MILITARY RETIREES:** CHAMPUS coverage for military retirees is automatically transferred from CHAMPUS to Medicare coverage upon attaining the Medicare eligibility, at age 65. Employees have 31 days from the date of loss of CHAMPUS to enroll in a Federal Employees Health Benefit (FEHB) plan. Military retirees who are thinking about retiring from civilian service before reaching Medicare eligibility are reminded: to have FEHB coverage as retiree, an employee must be enrolled at the time of retirement; to insure coverage, they should enroll in an FEHB plan that takes effect before the retirement date elected. To keep FEHB after retirement, employees must be enrolled for at least 5 years; and coverage under CHAMPUS counts towards eligibility to carry FEHB into retirement. Questions regarding health benefits should be referred to Sharon Lowry (867-2141), or Kathy McIntosh (867-2405), Benefits Team, Personnel Office, Headquarters Building, Room 2507. (BA-B)

**TECHNOLOGY TRANSFER PROGRAM:** The main purpose of NASA's Technology Transfer Program is to transfer new technology to commercial organizations for ultimate benefit to the general public. The new technology items so transferred are often referred to as "Space Spinoffs." KSC and contractor employees are urged to participate in this important program by reporting their items of new technology. Such items may include any new or improved technique, tool, computer program, management systems or scientific data. KSC or contractor employees whose items qualify for publication in NASA Tech Briefs will receive a \$350 award. New Technology items should be reported on NASA Form 1679 to the KSC Technology Transfer Officer, Jim Aliberti, YA-C1. To obtain an electronic copy of NASA Form 1679 or for additional information on KSC's Technology Transfer Program, visit the YA-C1 website at <http://technology.ksc.nasa.gov/DOC/ntr.html> or call 867-6224. (YA-C1)

**MAIL SERVICES:** Requests for mail services should be submitted through your organizational admin office or contractor mail coordinator. NASA Form 28-170, "Request for Mail Services," should be utilized for additions, deletions, or changes to existing mailcodes. Adjustments to the total number of employees serviced and standard distributions required will contribute to paper conservation. (TA-E1)

**KSC LOCATOR UPDATES:** Mailcodes, locations, and phone numbers have changed significantly due to reorganizations. Please review the monthly NASA/KSC Locator computer printout of personnel assigned to your area and update the information as required. Form 13-58, "Employee Locator Information," has been revised. Please discard revisions prior to January 1996. Form 13-58 is required for all new employees to secure status in the NASA/KSC Locator, the X.500 Personnel Directory, and for home phone number listing. (TA-E1)

**BUSINESS REPLY LABELS:** KSC Form 7-597, "Business Reply Label," is a restricted-use form available to support official mailing requirements of administrative materials back to KSC by employees while on travel status. Please note this form can only be used for mailing materials back to a KSC mailcode as printed in the appropriate space provided. Prudent use of this mailing label is encouraged to avoid unnecessary postage expenses. (TA-E1)

**EMAIL USERS:** Email is an informal communication and is not to be used as the primary way to document official Agency business. Should official business be transacted using this system, hardcopy documents of the email messages must be produced along with transmission and receipt data, directories, and distribution lists. They must be filed, maintained, and disposed of in accordance with NPG 1441.1 (as revised), NASA Records Retention Schedule. After the hardcopy has been produced, messages may be deleted from the email system. For more information, see NASA Headquarters CIO Executive Notice 12-96, 2/20/96. (TA-E1)

**COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:**

Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
KSC-00-39	AST, Aerospace Flight Systems, GS-861-13	All Candidates	07-05-00/07-28-00	VA
KSC-00-40	AST, Tracking & Telemetry Systems, GS-855-14	"	07-17-00/07-21-00	SE&T
KSC-00-41	AST, Guidance & Nav. Systems, GS-855-7/9	"	07-17-00/07-21-00	PH
KSC-00-42	AST, Fluid Systems Test, GS-861-13	"	07-17-00/07-21-00	PH
KSC-00-43	AST, Launch & Flight Operations, GS-801-13	"	07-17-00/07-21-00	PH
KSC-00-44	Supv. AST, Aero. Flight Systems, GS-861-15	"	07-21-00/08-04-00	VA
*CPP-030-00P	AST, Electrical Systems, GS-0850-13	NASA/KSC Employees Only	07-17-00/07-24-00	UB-G1
*CPP-031-00	AST, Flight Data Systems, GS-0301-13	"	07-17-00/07-24-00	QA-D
*CPP-032-00P	AST, Flight Data Systems, GS-0854-13	"	07-17-00/07-24-00	UB-G2
Applicants must submit an application (OF 612, Optional Application for Federal Employment or KSC Form 13-283, Competitive Placement Plan Application) for this position. Applications should be submitted to Workforce & Diversity Management Office, Employee Services (BA-B), HQ, Room 2507. (BA-B)				
*These positions are open to Qualified NASA/KSC employees only.				

**LEADERSHIP STAFFING VACANT POSITIONS AS A RESULT OF KSC 2000 (MAY 7, 2000):**

The following positions are being filled under the Kennedy Space Center Competitive Placement Plan using the HR On-line Application Tool. Applicants who are interested must apply utilizing the HR On-Line Resume tool. Complete instructions are presented on-line. A printed listing of all the vacant positions covered by this special announcement method is available from the Employee Services Office, BA-B. All eligible employees are being contacted by email. If you have questions or concerns regarding the application process, please contact Maref Tennison or Marie Donat at 867-3620.

Position & Grade	Area of Consideration	Open/Close Date	Location
Supv. Central Budget/Integration; Program Analysis Officer, GS-343-15	NASA/KSC Employees	07-14-00/07-21-00	CFO
Supv, Program Resources Management; Program Analysis Officer, GS-343-15	"	07-14-00/07-21-00	CFO
Chief, Engineering Field Offices, GS-861-15	"	07-14-00/07-21-00	ELV
Chief, ELV Program Integration Office, GS-801-15	"	07-14-00/07-21-00	ELV
Chief, Safety & Flight Assurance Office, GS-861-15	"	07-14-00/07-21-00	ELV
Supv, Quality Assurance Spec; Quality Assurance Br, GS-1910-13 (g.p. to GS-14)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Test Management/Operations Interface Br, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, MEIT Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Operations Management Br, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Technical Integration Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Avionics/C & T Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, C & DH & Flight Software Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Electrical Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Fluids Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Supv, AST-ISS/Payload Processing Management; Chief, Mechanical Branch, GS-801-14 (g.p. to GS-15)	"	07-14-00/07-21-00	ISS-PL Processing
Chief, Acquisition Management Office, GS-1102-15	"	07-14-00/07-21-00	OP
Chief, Mission Support Office, GS-1102-15	"	07-14-00/07-21-00	OP
Supv, CLCS Application Software Real Time Control (RTC) Br; GS-801-14	"	07-14-00/07-21-00	SE&T
Supv, Tech Development; Electrical & Electronic Sys Br, GS-801-15	"	07-14-00/07-21-00	SE&T
Supv, Tech Development; Process & Systems Eng. Br, GS-801-15	"	07-14-00/07-21-00	SE&T
Supv, Tech Development; Software Br, GS-801-15	"	07-14-00/07-21-00	SE&T
Supv, Tech Development; Systems S/W Management Ofc-CLCS PMO, GS-801-15	"	07-14-00/07-21-00	SE&T
Supv, Tech Development; Integ & Test Management, CLCS PMO, GS-801-14	"	07-14-00/07-21-00	SE&T
Supv, Chief, Business Office, GS-801-15	"	07-14-00/07-21-00	Shuttle Processing
Supv, AST-Shuttle Process, Management; Chief, Hypergolics/Hydraulics/Life Support/Power Systems Br, GS-801-15	"	07-14-00/07-21-00	Shuttle Processing

LEADERSHIP STAFFING VACANT POSITIONS AS A RESULT OF KSC 2000 (MAY 7, 2000), continued:

Shuttle Process. Management; Chief, ET/SRB & Launch Accessories Sys Br, GS-801-15	"	07-14-00/07-21-00	Supv. AST - Shuttle Processing
Supv. Quality Assurance Spec; Quality Assurance Br, GS-1910-13	"	07-14-00/07-21-00	Shuttle Processing
Supv. Quality Assurance Spec; Quality Assurance Br, GS-1910-13	"	07-14-00/07-21-00	Shuttle Processing
Supv. AST-Shuttle Processing Management; Chief, Engineering Integ Br, GS-801-15	"	07-14-00/07-21-00	Shuttle Processing
Supv. AST-Environmental Engineering; Environmental Program Br, GS-0801-15	"	07-14-00/07-21-00	Spaceport Services
Supv. AST-Technical Management; Communications Services Br, GS-0801-15	"	07-14-00/07-21-00	Spaceport
Supv. Personnel Management Specialist; Chief, Employee Services, GS-201-14 (g.p. to GS-15)	"	07-14-00/07-21-00	Services Workforce Diversity & Management
Supv. Personnel Management Specialist; Chief, Workforce Management & Development, GS-201-14 (g.p. to GS-15)	"	07-14-00/07-21-00	Workforce Diversity & Management

VACANCIES AT OTHER NASA CENTERS:

Annct. No.	Position & Grade	Open/Close Date	Location
*HQ-MP-00-122	Secretary (OA), GS-318-9/10	07-06-00/08-07-00	NASA HQ

\*This position is open to all NASA-Wide and applicants with Civil Service Status in the Washington DC commuting area. Applications should be mailed to NASA Headquarters, 300 E Street SW, Mail Code: CP, Washington, DC 20546. (BA-B)

AUTHENTICATED:



867-4714

Marilee Tewksbury

Marilee Tewksbury, Center Services (TA-E1)

DON'T BE CAUGHT DEAD! HAVE A FIRE ESCAPE PLAN.



SECURITY AMBULANCE FIRE  
911 7-7911 1-7911

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF JULY 24 THROUGH JULY 28

\*MONDAY

Black Bean & Rice Soup  
Cajun Roast Eye Round of Beef  
\*\*Asian Chicken w/Rice

\*TUESDAY

Italian Minestrone Soup  
Fresh Baked Turkey w/Stuffing  
Szechwan Pork o/Rice  
\*\*Mediterranean Mix w/Brown Rice

\*WEDNESDAY

Home Style Chicken Noodle Soup  
Veal Parmesan w/Pasta  
Country Beef Stew w/Rice  
\*\*Chinese Chicken

\*THURSDAY

Split Pea & Country Ham Soup  
New Orleans Roasted Pork w/Red Beans & Rice  
\*\*Coq Au Vin o/Noodles

\*FRIDAY

Seafood Bisque Soup  
Baked 1/4 Chicken w/Brown Rice & Chicken Gravy  
\*\*Lemon Sole w/Almonds & Potatoes

\*Assorted vegetables, salads, desserts, and beverages available daily. **\*\*Lighter By Choice** is our Nutritionally Balanced Selection. **Lighter By Choice** Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a **"Price Value Meal"** or **"Grill Price Value"** is available and will be posted in each cafeteria. **La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

NASA EXCHANGE: Our buyer just returned from the gift show and promised lots of new product and some old favorites. Some items should begin arriving next week so keep a sharp lookout in our stores and catch them before they're gone! We still have Boyds figurines, angels, wedding frames, lighthouses and lighthouse bears and other cute gift ideas.

KSC EXCHANGE SERVICE STATION: Front disc brake job or rear drum brake job—includes pads, machine rotors, pack bearings, where packable, or rear shoes, machine drums, adjust top off fluid and inspect hydraulic components. This week only—\$64.95 per axle for most vehicles. Metallic pads \$15 extra. Call for an appointment or information at 453-1254.

KSC EXCHANGE—CITGO GAS STATION: Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 1994 Chevy G20 Mark III conversion van, \$12,595; 1999 Chevy Astro van, \$16,595; 1996 Dodge Neon Highline, \$4,995; 1995 Dodge Avenger, \$4,995; 1999 Chevy Cavalier, 2-door, Z24, \$11,995; 1995 Mazda Miata, \$9,995. Call 455-9400, ext. 1121. 1996 Chrysler Sebring, \$9,995; 1997 Ford Expedition, \$24,395; 1997 Ford Thunderbird LX, \$10,995, call 904/761-9752.

WEIGHT WATCHER'S AT WORK: Lose those extra pounds. Join the **1 2 3 Success Program—10% Difference Program** today. Meetings are held on Thursdays in the Headquarters Building, Room 2414 at 11:30 a.m.

KSC TOASTMASTERS: Space Center employees are constantly in the public eye and in situations which require you to represent the United States Space Program. Employees are encouraged to develop their communication and leadership skills to meet this challenge. Toastmasters International is a professional, multi-level training program for both beginning and advanced education in the critical skills of "listening, thinking, and speaking"—all important tools in both the work environment and your personal lives. NASA has recognized this by reimbursing civil servants for the cost of training. For more information on the Toastmasters organizations and the three different locations/dates for training sessions at KSC and CCAFS, contact Mike Schnoke, Jack Jamba, Bill Cleaver, Dian Hardison, or Nona Mamaradlo at 784-7502.

BREVARD COMMUNITY COLLEGE (BCC): Fall 2000 schedules and new catalogs are in. Schedules will be available in the lobbies of larger buildings. Registration for Fall classes will begin July 24. Office hours for registration are Monday thru Thursday, 8:30 a.m. to 4:00 p.m. If you need to come later please call in advance to make an appointment at 449-5046. Registrations will also be taken at various cafeterias, the schedule will be forthcoming.

EMBRY-RIDDLE UNIVERSITY: Embry-Riddle's next term starts August 7. The undergraduate schedule features Project Management in Aviation Operations on Tuesday evenings taught by Lt. Col. Gregory Dufour, and the beginning of our Aviation Maintenance Technician Series on Tuesday and Thursday, taught by Freebie Bassett. We are currently planning our next Master of Science in Technical Management cluster for the Fall, space available for 28 students. Please contact us if you are interested in obtaining a degree that will serve you well in your business career. Our office is located in Building 998, just north of Burger King on PAFB. You can call us at 321-783-5020 or email us at [space\\_coast\\_center@cts.db.erau.edu](mailto:space_coast_center@cts.db.erau.edu).

WEBSTER UNIVERSITY: Registration is now open for Fall 1 Term which begins August 12. Nine graduate degree programs offered; small classes with individual attention; customized program plans; convenient locations at Merritt Island and Palm Bay. Call 449-4500 for more information or visit [www.webster.edu/spacecoast](http://www.webster.edu/spacecoast).

CARPOOLS

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.  
Vanpool seats: S. Daytona to KSC Industrial/CCAS Industrial/CX17 Areas, via U.S. 1 & S.R. 3, 7:00-3:30, Armitage, 867-0848/904-788-2629.  
Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.  
Vanpool seats: Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.  
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.  
Vanpool seats: Melbourne to LC-39 Area, 7:00-3:30, seats available, Cam, 861-7875/259-1955.  
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.  
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.  
Vanpool seats: Melbourne/Eau Gallie/Viera to OSB/LOG/VAB/OPF/LCC/Pad A & B, Galbraith, 861-0762/259-3138.  
Vanpool seats: Palm Bay/Eau Gallie/Viera to USBI/OSB/LCC/VAB Areas, 7:00-3:30, Adam, 861-6818/321-259-4138.  
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 - 3:45, Ivory, 867-7987/984-4316.  
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.  
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.  
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.  
Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.  
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.  
Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.  
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.

**CARPOOLS**, continued

Vanpool seats: Orlando/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.  
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.  
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/Clif/LC-39 & Logistics Areas, Al, 867-4457/894-3068.  
Vanpool seats: Orlando/West 50 & Hiawassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.  
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, Pat, 867-7889/407-657-8704.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.  
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.  
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-4684/657-6032.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7138.  
Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997.  
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.  
Vanpool seats: Scottsmoor/Mims/Titusville to O&C/CCAS Industrial Areas, 7:00-3:30, Leon, 853-5231/383-1116.  
Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.  
Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.  
Carpool: Sanford/Geneva/Mims I-95 to NSLD, 6:30-4:00, Len, 799-7095/325-6894.  
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.  
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.  
Ride needed/form carpool: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.  
Ride needed/form carpool: N. Melbourne to LCC area, second shift, Ralph, 861-1338/259-8944.  
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407282-2908.  
Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.  
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.  
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.  
Ride needed: S. Titusville at Barna & Hwy. 50, to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.

**REAL ESTATE FOR SALE**

House: Melbourne, 3-B/R, 1-bath, carport, utility room, screened porch, all appliances, washer, dryer, central heat/air, \$49,500, Tommye, 637-0249.  
House: Melbourne, 801 Wickham Lakes Drive, 3-B/R, 2-bath, over 1500 sq. ft., new/never lived in, \$102,900, 504-0265.  
House: S. Merritt Island, 3-B/R, 2-bath, 1508 sq. ft., new roof, excellent location, \$109,000, Bill, 452-1928, after 5 p.m.  
House: 4-B/R, 2-bath, split plan, large living room w/fireplace, 1700 sq. ft., \$65,000/B.O., Sharp, 632-7951, after 6 p.m.  
Timeshare: Orlando, Marriott Cyprus Harbor, week 45 (sport season), 2-B/R, lockout, highest interval international exchange privilege, B.O., 724-837-2684.  
Lot: Titusville, Hickory forest, quiet, cul-de-sac/loop, many big trees, 0.25 acre, \$22,000, Tatro, 264-2380.  
Acreage: Canaveral Groves, Pine Street, 3.3 acres, city water, cable, power available, Frans, 639-2024.  
Acreage: Fawn Lake, 1.25 acres, waterfront, high ground, borders wildlife refuge, Nathan, 693-3207.

**AUTOMOBLES & RV'S FOR SALE**

1972 Plymouth Roadrunner, 400, V8, green, show car, trophies, matching numbers, \$6000/B.O., Masters, 433-3369.  
1979 Camaro, engine rebuilt, very dependable, \$2000, Miller, 454-9189.  
1982 Chevrolet S-10 pickup, toppler, recently overhauled, new tires, B.O., Mike, 452-9774.  
1985 Chevrolet Astro van, A/C, A/T, P/W, P/L, clean, runs good, \$1500, David, 269-2301.  
1987 Oldsmobile cutlass, 74,000 miles, needs some work, \$500/B.O., O'Hara, 454-3744.  
1988 Dodge Dakota, 4-cylinder, 5-speed, no rust, toppler, runs good, \$2150/B.O., Al, 783-9713.  
1988 Audi 5000 series, \$800/B.O., Heather, 454-4903, after 4 p.m.  
1988 1/2 Ford Escort, 4-cylinder, A/T, new battery/rear brakes, 75,000 miles, good condition, \$1400, Mayer, 639-0519.  
1989 Hyundai Excel, 4-door, no A/C, good body, many new parts, 117,000 miles, broken 4-speed, \$100 Merrill, 383-3360.  
1989 Chevrolet Corvette, low miles, runs good, loaded, new paint/tires/CD player, red, \$9995, David, 269-2301.  
1990 Toyota Camry, A/T, all power, new tires/brakes/timing belt/battery, excellent condition inside/out, \$3000, Bell, 784-4761.  
1991 Mercury Cougar LS, full power, AM/FM/cassette, charcoal gray, 47,000 miles, \$4500/as is, Pisani, 783-6173.  
1992 Mercury Sable stationwagon, V6, A/T, O/D, all power, new tires, garage kept, smoke free, 105,000 miles, \$4500, Levinson, 637-0249.  
1992 Dodge Grand Caravan, A/C, A/T, CD, built-in child seats, good condition, Sal, 459-2780, after 4 p.m.  
1993 Mercury Tracer wagon, cold A/C, 68,000 miles, good condition, runs great, \$4800, Murphy, 779-1394.  
1995 travel trailer, 26', many extras, excellent condition, non-smoker, \$9500/B.O., Morrison, 632-7543.  
1997 Lincoln Towncar, Signature model, tri-coat ivory, new Michelin X Plus tires, very clean, \$19,995, Jack, 259-8122.  
1997 Pontiac Bonneville, A/C, P/W, P/L, C/C, keyless entry, alarm, new tires, 59,000 miles, garage kept, \$14,400/B.O., Wolff, 633-0990.  
1997 Pontiac Grand Prix SE, 4-door, 3.8L, all power, new tires, 51,000 miles, excellent condition, non-smoker, garage kept, \$11,900, 633-1025.  
1997 Honda Del Sol S Model, A/C, P/W, AM/FM/CD, low miles, \$12,200, Stirling, 385-3363.  
1999 Ford Windstar LX, dual A/C, keyless entry, CD player, beige w/tan interior, 10,000 miles, excellent condition, \$22,500/firm, Guisbert, 453-6384.

**HOUSEHOLD FURNISHINGS FOR SALE**

Sofa w/dual incliners, loveseat, dolphin end table, beige, blue & mauve, excellent condition, \$500/B.O., Melinda, 632-8016.  
Desk, 30"x60", office quality, oak finish, 4-drawers, pull out keyboard shelf, excellent condition, \$110, Miner, 639-7717.  
Sofa, loveseat, swivel rocker recliner, beige, pink & blue, \$450, M.J., 269-1522.  
Metal frame Futon bunkbed, excellent condition, \$75/B.O., Eberhardt, 639-7332.  
Baby changing table/cabinet, solid wood, excellent condition, \$45, Morrison, 632-7543.  
Rocker/recliner, navy, \$25; card table w/4 chairs, \$20; 2 computer desks, \$35 & \$15; salvage wood waterbed frame, \$20, 504-4544, leave message.  
Youth space shuttle bed, \$50, D'Amico, 631-6563.  
Dining room table w/6 chairs, whitewashed finish, \$120, Springer, 633-7664, after 4 p.m.  
3-piece bedroom set, \$100, Poff, 267-7767.  
Cherry wood veneer banker's desk, \$500/B.O., Morrison, 636-7773.  
Fisher Price little garage toddler bed w/mattress, \$50, Ed, 449-0485.

**APPLIANCES FOR SALE**

G. E. self-cleaning range, almond/black, \$75; G. E. dishwasher, \$75, Bill, 269-1522.  
Sears Kenmore refrigerator, 21.6 cu. ft., ice/water in door, extra deep door shelves, adjustable glass shelves, almond, \$450, Bell, 784-4761.  
Caloric stove, good condition, everything works, B.O., Mike, 452-9774.  
Roper 4-burner electric range, almond, \$100; Admiral side-by-side refrigerator, almond, \$200, Nelson, 633-6480.

**MOTORCYCLES & EQUIPMENT FOR SALE**

1985 Yamaha RZ350 Kenny Roberts Special, red & white, many extras, \$1800/B.O., Balko, 459-0987.  
1999 FXDWG Wide Glide, black & chrome, lowered, 3,000 miles, \$16,450, Fredette, 385-2165.  
2000 Polaris 4-wheeler ATV, less than 6-hours use, \$2500/B.O., Richard, 636-3472.  
Suzuki TS-250 motorcycle, \$350/B.O.; Yamaha 60 mini motorcycle, \$75/B.O., 452-5530.  
BMW riding jacket, size medium, Safari style, black corduroy w/body armor & white reflective band, \$250, Shoemaker, 639-4941.

**BOATS & EQUIPMENT FOR SALE**

15' Key West center console, 1999 Mercury 50 h.p. 4-stroke, aluminum drive-on trailer, Bimini top, Great white trolling motor, livewell, Jerry, 632-4616.  
17' Sundowner flats boat, 1999, center console, casting decks, livewell, Bimini top, 60 h.p. Mercury, galvanized trailer, 25 hours use, \$9000, 269-4343.  
19.7' Cobia CXL, 1986, cabin, 7.4 liter 4-cylinder, \$1250, 452-5530.  
1996 Carolina Skiff J12, center console, 1996 20 h.p. Mercury, electric start, Bimini top, new trailer/seats/battery, \$2800/B.O., Don, 453-0444.  
Horizon SL45 speed/log w/thru hull transducer, new, in box, \$175/B.O.; Bimini top, black, stainless steel frame, 101" w, \$175/B.O., 783-4818.  
Mercury Quicksilver Mirage stainless steep prop, 14.5 x 19, \$225, Murphy, 777-2223.  
Swivel Captain's chairs w/new cushions, 2 total, \$50, Sisko, 383-1648.

**MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE**

Crate amp, G120C XL, 2-12 cabinet, chorus amp, \$150, Laura, 784-5507.  
Dirt Devil upright vac w/extra bags, \$25, Denis, 632-4120.  
Cellular telephone w/battery, charger, 12 volt adapter, case, strap, more, 2 total, B.O., Persson, 407-568-4523.  
SAS 10" subwoofer for car stereo, good sound, \$70, Jose, 773-8737.  
Older Apple computers, 2 total, \$50/each, \$75/both, Luttrell, 636-0938.  
Acer 486 computer, 15" monitor, color HP printer, 48 Mb H/D, 33.6 modem, loaded w/software, \$350, Horsman, 729-6756.  
Baldwin Panfare Deluxe Theatre organ, Model 135, many features & special effects, like new condition, \$2800, Russ, 631-7957.  
1957 reissue Fender Stratocaster, red, tweed case, LN, \$900/B.O.; Princeton Chorus 2-10 amp, \$175/B.O., Todd, 784-5166.  
Packard Bell multimedia, keyboard, speakers, CD; AST Advantage Adventure, keyboard, speakers, CD; Ledgpad 700 Packard Bell, \$100/all, 639-0367.

**MISCELLANEOUS FOR SALE**

Above ground pool, 18' round, new filter, excellent condition, \$500, Johnson, 639-6702, leave message.  
Craftsman 4 h.p. air compressor, 25 gallon tank, 120/240 volt, water separator/tool oiler, easy tank drain, \$165, Miner, 639-7717.  
Stroller for handicapped child, weight up to 75 pounds, \$35, Denis, 632-4120.  
RV folding bicycles, 3-speed, 3 total, \$100/\$100/\$75, \$250/all, B.O.; Sears Lifestyler 2300 treadmill, programmable, heart monitor, \$100, 407-568-4523.  
Go-cart, 2-seater, roll bar, seatbelt, 5 h.p., good condition, \$400, 452-5530.  
Marquis 0.5 carat diamond ring w/ 3/8 carat total weight ring guard, size 6, \$1650/both, Barretta, 268-2731.  
Fiberglass topper for mini pickup, excellent condition, \$200, Ron, 268-4134.  
Beseler Dichroic color enlarger, 23 CII, 35mm mixing chamber, lens boards, w/o lens, \$250/B.O., Underhill, 783-8437.  
Rabbit cage, new, \$20, Luttrell, 636-0938.  
Garage workbench, \$30, Beverly, 504-4544, leave message.  
Bart Simpson, Steve Erkel, Jim Varney, Wise Cracking ALF, Ventriloquist Pee Wee Herman, dolls still in boxes, \$150/firm, McClelland, 383-2660.  
Double stroller, \$30, D'Amico, 631-6563.  
Rear Gear deluxe rear cargo liner, gray; Dash King fabric dash cover, gray, for Ford Explorer, store bought condition, \$200/B.O., Wight, 259-8563.  
Slater 6'2" surfboard, shaped & used by Sean Slater (Kelly's brother), \$100, Mike, 452-4464.  
Dinosaur pool, \$10; turtle pool, \$10; large Little Tykes tree house, \$35; Little Tykes boat, \$8; bird cage, 22 1/2"x19"x14 1/4", like new, \$25, 639-0367.  
Climber exercise machine, excellent condition, \$100, Mike, 783-9569.  
Goldwin 9 degree driver, Graphite shaft, \$60; Taylor made fairway driver, 13 degrees, Graphite, \$50, Mike, 783-9569.  
Adult tricycle, 1 year old, like new, \$220, Bob, 783-6173.  
8"x8" Carrara tile, 6 boxes, 25 tiles each, \$100; 18"x8" Samoa tile, 5 boxes, 20 tiles each, \$100, Morrison, 636-7773.  
Complete 427 Chevrolet BB race engine, no carb, \$2700/B.O.; 2 light truck tires, 235-75-R15, 1 like new, 1 used, \$30/both, Taris, 631-5487.  
Ground hog tires, 31x10.5x15, 5000 miles use, \$200; Toyota pickup heavy duty molded bedliner, includes soundproof pad, still in box, \$100, 636-4095.

**MISCELLANEOUS WANTED**

Trailer hitch for 1994 Ford Aerostar van, reasonably priced, Al, 783-9713.  
Prop for 1988 Force 125 h.p. outboard motor, Dan, 631-6414.  
Hobie Cat Trax, or other 18 Hobie accessories; canoe, good condition; trailer for 12'-14' sailboat; queen mattresses, good condition, 783-4818.  
Indoor dog gates, pressure mounts, Eileen, 459-9347.



**KSC Recycles**

